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From: Winston Hsu, Registration No. 41,526

Serial No.: 10/707,823

Attorney Docket No.: VIAP0113USA

Subject: Response to the Office Action mailed on 07/14/2005

Total Pages: 16 pages (including cover page)

Winston Hsu 08/31/2005

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TRANSMITTAL			Application Number	10/707,823			
			Filing Date	01/15/2004			
FORM			First Named Inventor	Po-Chun Chen			
		Art Unit	2816				
(fo be used for all correspondence after initial filing)		Examiner Name	Le, Dinh Thanh				
Total Number of Pages in This Submission 15		Attorney Docket Number	VIAP0113USA				
ENCLOSURES (Check all that apply)							
Fee Transm	ittal Form		Drawing(s)		Aft	er Allowance Communication to TC	
Fee	Attached	<b> </b>	loensing-related Papers			peal Communication to Board ppeals and Interferences	
Amendment/Reply			Petition			peal Communication to TC peal Notice, Brief, Reply Brief)	
After Final			Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address		Pro	prietary Information	
Affidavits/declaration(s)					Sta	tus Letter	
Extension of Time Request			erminal Disclaimer	,54,050		er Enclosure(s) (please Identify	
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Express Abandonment Request			Request for Refund				
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Certified Copy of Priority  Document(s)			25				
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name	North America Intellectual Property Corporation						
Signature Uluston Han							
Printed name	Winston Hsu						
Date 8/31/2005			R	Reg. No. 41,526			
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Signature Sammi Chang							
Typed or printed name SammiChar		77				8/31/2005	

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PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Panerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). 10/707,823 **Application Number** FEE TRANSMITTAL Filing Date 01/15/2004 For FY 2005 Po-Chun Chen First Named Inventor **Examiner Name** Le, Dinh Thanh Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2816 (\$) 300.00 TOTAL AMOUNT OF PAYMENT VIAP0113USA Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Other (please identify): Money Order None Deposit Account Deposit Account Number: 50-3105 Deposit Account Name: North America Intellectual Property Corp. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION**  BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity Small Entity **Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (5) Fee (\$) Fac (\$) Utility 300 150 500 200 250 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 **500** 600 250 300 **Provisional** 200 100 0 0 0 0 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180 Total Claims Extra Claims Fee Paid (\$) Mulfiple Dependent Claims 27 - 20 or HP = 6 300 Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Fee Paid (\$) Indep, Claims Extra Claims Fee (\$) -3 or HP == \_ HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) (round up to a whole number) x /50 = -100 =4. OTHER FEE(S) Fees Pald (\$) Non-English Specification, \$130 fee (no small entity discount) Other: SUBMITTED BY Registration No. Telephone 302-729-1562 Signature 41,526 (Attomey/Agent) Winston Hsu Name (Print/Type) Date 8/31/2005

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#### FREQUENCY DIVIDER AND RELATED METHOD OF DESIGN

Appl. No.

: 10/707,823

Confirmation No. 1822

Applicant

: Po-Chun Chen

Filed

: January 15, 2004

TC/A.U.

: 2816

Examiner

: Le, Dinh Thanh

Docket No.

: VIAP0113USA0

Customer No.

: 27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

#### **AMENDMENT**

Sir:

In response to the Office action of July 14, 2005, please amend the above-identified 5 application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

09/01/2005 MBINAS 00000014 503160

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